## **CERTIFICATE OF MAILING 37 C.F.R. § 1.8(a)**

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10-30-2003

Terrie Lindquist

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ibrahim M. Al-Babtain

Serial No.: 10/626,911

Filed:

NOV 0 3 2003

E TRADE

07/25/2003

For: HYDROGEN PURIFICATION

**OPTIMIZATION SYSTEM** 

Docket No.: 004159.003002

Art Unit:

Unknown

Examiner:

Unknown

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with Applicant's duty of candor and good faith in accordance with the provisions of 37 C.F.R. § 1.56, § 1.97, and § 1.98, Applicant files this Information Disclosure Statement and attached Form PTO-1449 listing references of which Applicant is aware.

This Information Disclosure Statement is being filed before issuance of the first Office Action and no fee is required. In the event any fee is required, the Commissioner is hereby authorized to charge Bracewell & Patterson, L.L.P., Deposit Account No. 50-0259 (04159.02).

Respectfully submitted,

Date: 00 26, 200 3

Constance G. Rhebergen, Reg. No. 41,267 BRACEWELL & PATTERSON, L.L.P.

P. O. Box 61389

Houston, Texas 77208-1389 Direct Phone: (713) 221-3306

Direct Fax:

(713) 222-3291

ATTORNEY FOR APPLICANT

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SUBSTITUTE FOR 1449/PTO

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

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Complete if Known				
Application Number	10/626,911	*** · • • • • • • • • • • • • • • • • •		
Filing Date	07/25/2003			
First Named Inventor	Ibrahim M Al-Babtain			
Art Unit	Unknown			
Examiner Name	Unknown	-		
Attorney Docket Number	004159.003002			

(Use as many sheets as necessary)

of

**U. S. PATENT DOCUMENTS** Name of Patentee or Pages, Columns, Lines, Where Examiner Cite **Document Number Publication Date** No.1 Applicant of Cited Document Relevant Passages or Relevant MM-DD-YYYY Initials\* Figures Appear Number-Kind Code<sup>2 (# known)</sup> US-4,398,926 Doshi 08-16-1983 <sup>US-</sup> 5,332,424 A 07-26-1994 lRao et al. US-5,435,836 A 07-25-1995 Anand et al. <sup>US-</sup> 5,447,559 A 09-05-1995 lRao et al. <sup>US-</sup> 5,507,856 A 04-16-1996 Rao et al. <sup>US-</sup> 5,753,010 A 05-19-1998 Sircar et al. US-5,980,609 A 11-09-1999 lBaker et al. US-6,183,628 B1 02-06-2001 Baker et al. US-US-US-US-US-US-US-US-US-US-US-

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ <sup>®</sup>		
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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